

# WEATHER & CROPS



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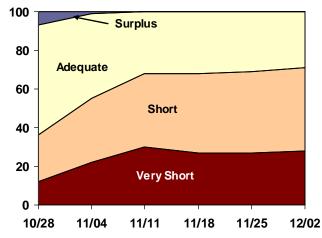
# CROP SUMMARY FOR THE WEEK ENDING DECEMBER 2, 2007

GENERAL: North Carolina received little rain throughout the state with some average temperatures above normal and some below normal. Reported rainfall averaged from .00 inch to 1.02 inches. Average temperatures ranged from 39 to 56 degrees. There were 6.2 days suitable for field work, compared to 6.1 from the previous week. Statewide soil moisture levels are rated at 28% very short, 43% short, 29% adequate, and 0% surplus. Activities during the week included the harvesting of soybeans. Other activities included the planting of small grains, preparing for Christmas tree harvest and tending to livestock.

# **CROP PROGRESS PERCENT - WITH COMPARISONS**

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	This	Last	Last	5-Year			
	Week	Week	Year	Average			
PLANTED:							
Oats	91	85	95	94			
Rye	92	85	98	91			
Wheat	90	80	83	81			
PHENOLOGICAL:							
Wheat % Emerged	64	48	66	62			
HARVESTED:							
Soybeans	78	70	61	65			

### **SOIL MOISTURE PERCENTS STATEWIDE**



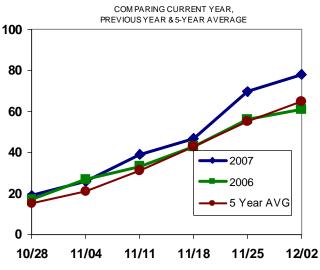
# **CROP CONDITION PERCENT**

		VP	Р	F	G	EX	
Barley		0	5	35	60	0	
Oats		0	16	28	56	0	
Rye		0	33	15	51	1	
Wheat		0	22	21	53	4	
Pasture		56	26	17	1	0	
VP = Very Poor	P = Poor	F = Fair		G = Good	EX = Excellent		

#### **TOPSOIL MOISTURE PERCENT**

Very Short	Short	Adequate	Surplus
28	43	29	0
23	50	27	0
43	38	19	0
23	42	35	0
	23 43	28 43 23 50 43 38	28 43 29 23 50 27 43 38 19

#### **SOYBEAN HARVEST PROGRESS**



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

#### WEATHER SUMMARY FOR THE WEEK ENDING DECEMBER 1, 2007

WEATHER SUMMARY FOR THE WEEK ENDING DECEMBER 1, 2007								
		Precipitation (Inches) <sup>1</sup>			Temperature (Degrees F.) For This Week			
Station Location	Total This Week	Departure From Normal This Week	Total Since January 1	Departure From Normal Since January 1	High	Low	Average	Departure From Normal
Apex	0.26	-0.49	30.96	-10.78	64	28	47	-2
Asheville	0.52	-0.32	32.01	-12.30	60	27	44	1
Aurora	0.32	-0.38	33.17	-14.71	72	36	54	4
Beech Mountain	0.29	-0.69	38.57	-20.10	52	25	39	5
Chapel Hill	0.14	-0.65	30.43	-12.38	65	28	46	1
Charlotte	0.16	-0.61	24.58	-15.25	65	27	48	2
Clinton	0.15	-0.58	31.42	-16.44	71	29	49	-2
Concord	0.16	-0.60	28.99	-13.41	66	29	48	2
Eden	0.12	-0.58	33.41	-7.80	61	26	44	-2
Elizabeth City	0.12	-0.58	23.80	-21.15	70	28	50	2
Fayetteville	0.23	-0.47	26.59	-17.02	66	29	48	-1
Goldsboro	0.07	-0.70	30.43	-15.56	71	29	47	-3
Greensboro	0.11	-0.59	28.33	-11.13	64	32	48	4
Greenville	0.05	-0.65	28.31	-17.60	75	29	49	0
Halifax	0.57	-0.20	32.37	-9.56	68	29	48	2
Hayesville	1.02	0.24	34.87	-7.08	63	24	44	-6
Hickory	0.41	-0.43	23.28	-22.43	63	30	46	1
Jackson Springs	0.35	-0.38	28.82	-14.65	64	29	47	-2
Jacksonville	0.32	-0.45	32.19	-19.91	71	30	55	4
Jefferson	0.36	-0.48	29.28	-15.91	61	17	41	2
Kinston	0.22	-0.48	31.23	-16.67	72	30	48	-1
Laurinburg	0.52	-0.22	25.60	-19.73	74	31	51	3
Lenoir	0.42	-0.42	28.89	-17.15	63	28	45	-2
Lexington	0.20	-0.62	28.24	-13.64	64	26	46	-2
Lincolnton	0.20	-0.59	24.50	-19.04	63	25	45	-3
Louisburg	0.28	-0.47	30.08	-12.32	66	26	45	2
Marshall	0.02	-0.68	24.48	-12.95	64	20	42	1
Monroe	0.11	-0.66	20.20	-24.21	65	30	48	0
Mount Airy	0.41	-0.36	40.04	-2.42	62	25	44	-1
New Bern	0.33	-0.44	34.33	-16.43	72	29	54	3
North Wilkesboro	0.50	-0.32	33.91	-12.80	63	26	44	2
Old Fort	0.37	-0.54	32.58	-16.33	64	25	42	2
Oxford	0.06	-0.68	26.80	-14.20	64	32	47	2
Raleigh-Durham	0.11	-0.59	31.35	-7.04	64	27	48	2
Roanoke Rapids	0.12	-0.65	28.77	-13.16	68	32	47	1
Rocky Mount	0.15	-0.57	24.18	-16.08	68	27	48	2
Siler City	0.10	-0.62	33.80	-10.46	64	28	46	2
Waynesville	0.57	-0.34	31.17	-12.14	63	21	43	1
Whiteville	0.00	-0.70	25.39	-20.38	77	28	52	3
Williamston	0.23	-0.40	31.97	-13.15	74	29	49	0
Wilmington	0.25	-0.52	29.16	-21.70	73	34	56	4

<sup>&</sup>lt;sup>1</sup> Precipitation data considered preliminary

